

Work Order ID 111178-2

\*111178\*

Page 1

Thursday, January 09, 2014 11:38:30 AM

Item ID: D4728-043

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: LH Cabin Speaker #2

Start Date: 1/9/2014 Start Qty: 4.00

\*4\*

Cust Item ID:

Required Date: 1/24/2014 Req'd Qty: 4.00

\*4\*

Customer:

Reference:

Approvals:

Process Plan:

Date: 1/10/14

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D4728

8 D

110

0.00

\*110\*

Outsource8

Memo

0.00

Outsource process- Eagle

Issue P/O to Eagle : 22565

Manufacture as per dwg

Certificate of conformity required

CX 1/10/14 (4)

120

Receive & Inspect for Damage & Mat'l Certs

0.00

\*120\*

Packaging

Memo

0.00

Packaging

Inspect and check certificate of conformity

RECALL certs  
1/10/14  
1/10/14

Per 1/10/14 (2)  
Per 1/10/14 (2)

130

QC4- 100% Inspect kits for completeness

0.00

\*130\*

QC

Memo

0.00

Quality Control

1/11/14

2

DAS  
16  
9-89

1/10/14 (2)



# Work Order ID 111178

\*111178\*

Page 2

Thursday, January 09, 2014 11:38:30 AM

Item ID: D4728-043 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: Stop \*NS2\*  
 Item Name: LH Cabin Speaker #2  
 Start Date: 1/9/2014 Start Qty: 4.00 \*4\* Cust Item ID:  
 Required Date: 1/24/2014 Req'd Qty: 4.00 \*4\* Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: <u>ST/21</u>	0.00							
<b>*140*</b>									
Packaging	Memo	0.00							
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
<b>*150*</b>									
QC	Memo	0.00							
Quality Control									

14/01/23 (2)

MLJ 1401-27

MLJ 1401-27





# Picklist Print

Page 1

Thursday, January 09, 2014 11:38:34 AM

Work Order ID: 111178

\*111178\*

Parent Item: D4728-043

\*D4728-043\*

Parent Item Name: LH Cabin Speaker #2

Start Date: 1/9/2014

Required Date: 1/24/2014

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM  
B 13/07/24 DWG UPDATE DL VERIFIED BY:JLM

IPP REV.

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4728-043P		Purchased	No				Each	0.0000		4			
*D4728-043P*									**				
LH Cabin Speaker #2													

Rec'd 1/14/2013 (2)  
Rec'd 1/14/2013 (2)



LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	640911-1	TERMINAL
	1	2	M24308/4-2Z	CONNECTOR
A/R(2)		3	N39020/64-389	CONTACTS
	1	4	M85049/48-2-2F	BACKSHELL
	2	5	M24305/26-1F	JACKSCREW KIT
	1	6	M25036-148	TERMINAL



D4728-043 LH SPEAKER #2 HARNESS ASSY.

CL1410122  
W/O: 111178

**NOTES:**

- ALL NEW UNSHIELDED WIRE USE M22759/41-XX-9 TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-XX-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS. SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR).
- ALL NEW TWISTED SHIELDED CABLE USE M27500-XXTQX1/4 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/sockets OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.

DESIGN	<i>Deb</i>	<b>DART AEROSPACE LTD</b>	
DRAWN	<i>Deb</i>	HAWKESBURY, ONTARIO, CANADA	
CHECKED	<i>Deb</i>	DRAWING NO	REV. D
MFG. APPR.	<i>Lj</i>	D4728	SHEET 3 OF 15
APPROVED	<i>Deb</i>	TITLE	SCALE
DE APPR.	<i>Deb</i>	UTILITY INTERIOR WIRING HARNESS	NTS
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD	
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# PACKING SLIP

DATE: 23 Jan 14

Page 1 of 2

FROM: Eagle Copters Maintenance Ltd.  
823 McTavish Rd. NE  
Calgary, AB, Canada  
T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
1	24	24	0	640911-1	See W.O.	Inventory	50966	Spade Socket
2	12	12	0	M24308/2-2Z	See W.O.	Inventory	50966	Connector
3	12	12	0	M85049/48-2-2F	See W.O.	Inventory	50966	Backshell
4	24	24	0	M24308/26-1F	See W.O.	Inventory	50966	Female Screw Jack
5	9	9	0	1-480303-0	See W.O.	Inventory	50966	Connector
6	28	28	0	60617-1	See W.O.	Inventory	50966	Contact
7	12	12	0	MS25036-148	See W.O.	Inventory	50966	Terminal
8	130FT	130FT	0	M22759/41-20-9	See W.O.	Inventory	50966	Wire
9	24FT	24FT	0	M27500-20TG2T14	See W.O.	Inventory	50966	Wire
10	9	9	0	1-480305	See W.O.	Inventory	50966	Connector
11	30	30	0	60618-1	See W.O.	Inventory	50966	Contact
12	5	5	0	350781-1	See W.O.	Inventory	50966	Connector

## CERTIFICATE OF COMPLIANCE



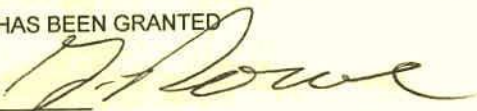
EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

## DISTRIBUTOR STATEMENT OF CONFORMANCE



I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:  
TCCA APPROVAL NO. 6-81







INNOVATIVE HELICOPTER SOLUTIONS

# PACKING SLIP

DATE: 23 Jan 14

Page 2 of 2

FROM: Eagle Copters Maintenance Ltd.  
823 McTavish Rd. NE  
Calgary, AB, Canada  
T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
13	10	10	0	350690-3	See W.O.	Inventory	50966	Contact
14	2	2	0	1-480426-0	See W.O.	Inventory	50966	Connector
15	2	2	0	M83536/2-024M	See W.O.	Inventory	50966	Relay
16	2	2	0	M12883/45-01	See W.O.	Inventory	50966	Relay Socket
17	2	2	0	1-480424-0	See W.O.	Inventory	50966	Connector
18	4	4	0	MS25036-103	See W.O.	Inventory	50966	Terminal

**CERTIFICATE OF COMPLIANCE**

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

**DISTRIBUTOR STATEMENT OF CONFORMANCE**

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:

TCCA APPROVAL NO. 6-81



4.

1870

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Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.*

Item: 3 L/H CABIN SPEAKER #2

**Squawk: 3.1**Discrepancy:Assemble D4728-043P as  
per DWG D4728 Rev. C  
B111178Resolution:Assembled D4728-043P as  
per DWG D4728 Rev. C  
B111178

3.1 Work Done By: CAROL ROBINSON

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*

AMO 6-81 Signature: Graeme Rowe on 1/21/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.3	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010306.1	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
MS25036-148	TERMINAL		LT-14-000695	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2

**Squawk: 3.2**Discrepancy:Assemble D4728-043P as  
per DWG D4728 Rev. C  
B111178Resolution:Assembled D4728-043P as  
per DWG D4728 Rev. C  
B111178

3.2 Work Done By: CAROL ROBINSON

*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*

AMO 6-81 Signature: Graeme Rowe on 1/21/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.3	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010306.1	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
MS25036-148	TERMINAL		LT-14-000694	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2

\*\*\*\*\* Original Maintenance Releases and Independent Control Inspection details are stored electronically at \*\*\*\*\*

\*\*\*\*\* Eagle Copters Maintenance Ltd. in Calgary Alberta in the Corridor Software \*\*\*\*\*





Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 3.3**Discrepancy:Assemble D4728-043P as  
per DWG D4728 Rev. C  
B111178Resolution:Assembled D4728-043P as  
per DWG D4728 Rev. C  
B111178**3.3** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*  
**AMO 6-81** Signature: Graeme Rowe on 1/23/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.3	New	2
M24308/4-2Z	CONNECTOR		LT-13-010296	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010306.1	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
MS25036-148	TERMINAL		LT-14-000693	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2

**Squawk: 3.4**Discrepancy:Assemble D4728-043P as  
per DWG D4728 Rev. C  
B111178Resolution:Assembled D4728-043P as  
per DWG D4728 Rev. C  
B111178**3.4** Work Done By: CAROL ROBINSON*The maintenance described above has been performed in accordance with the applicable standards of airworthiness.*  
**AMO 6-81** Signature: Graeme Rowe on 1/23/2014Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
640911-1	SPADE SOCKET .205 22-18AWG		LT-09-009742.3	New	2
M24308/4-2Z	CONNECTOR		LT-13-010300.1	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010306.1	New	1
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
MS25036-148	TERMINAL		LT-14-000692	New	1
M27500-20TG2T14	WIRE		LT-05-003764	New	2

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